

AMENDMENT TO THE CLAIMS

Listing of Claims:

Claim 1 (Cancelled): A flash unit comprising:

an LED;

a light condensing plate;

a guide which is disposed between the LED and the light condensing plate for preventing the light emitted from the LED from dispersing, wherein

the light condensing plate comprises a light dispersing surface on a side of the light condensing plate facing the LED to equalize intensity of light emitted from the LED and a convexo-concave surface on the other side of the light condensing plate for condensing the light emitted from the LED, and

the guide has an opening section that is equal to the emission area of the LED, and the opening section is disposed in proximity of the emission area or in contact with the emission area.

Claim 2 (Cancelled): The flash unit according to Claim 1 further comprising a guide disposed between the light emitting element and the light condensing plate for preventing the light emitted from the light emitting element from dispersing.

Claim 3 (Currently Amended): A camera device comprising:

a camera module for capturing an image; and

a flash unit having: an LED implanted directly on a substrate having the camera module directly thereon, the LED adjoining the camera module; a light condensing plate, and a

guide that is disposed between the LED and the light condensing plate for preventing the light emitted from the LED from dispersing, wherein

the light condensing plate comprises a light condensing dispersing surface on a side of the light condensing plate facing the light emitting element LED to equalize light emitted from the LED; and a convexo-concave surface having a light-condensing function on the other side of the light condensing plate for condensing light emitted from the LED, and;

the guide has an opening section that is equal to the emission area of the LED, and the opening section is disposed in proximity of the emission area or in contact with the emission area of the LED, and

the emission area of the LED is disposed lower than said lens of the camera module with reference to a surface of the substrate to which the camera module is attached.

Claim 4 (Original): The camera device according to Claim 3 wherein the light condensing plate is unitarily formed with a lens of the camera module.

Claim 5 (Original): The camera device according to Claim 3 wherein the light condensing plate is unitarily formed with a lens cover of the camera module.

Claim 6 (Cancelled): The camera device according to Claim 3 further comprising a guide which is disposed between the light emitting element and the light condensing plate for preventing the light emitted from the light emitting element from dispersing.

Claim 7 (Previously Presented): The camera device according to Claim 4 wherein a thickest dimension T of a plate between the light condensing plate and said lens is $T \leq 1.0$ mm.

Claim 8 (Previously Presented): The camera device according to Claim 5 wherein a thickest dimension T of a plate area between the light condensing plate and said lens cover is $T \leq 1.0$ mm.

Claim 9 (Cancelled): The camera device according to Claim 4 wherein the emission area of the LED is disposed lower than said lens of the camera module with reference to a surface of a board to which the camera module is attached.

Claim 10 (Currently Amended): A mobile terminal comprising:

a camera module for capturing an image;

an LED implemented directly on a substrate having the camera module thereon, the LED adjoining the camera module;

a flash unit having: ~~an the LED implemented on a substrate having the camera module thereon, the LED adjoining the camera module~~; a light condensing dispersing plate, and a guide that is disposed between the LED and the light condensing plate for preventing the light emitted from the LED from dispersing, wherein

the light condensing dispersing plate, comprises:

a light condensing surface disposed on a side of the light condensing plate facing the LED to equalize light emitted from the LED; and ~~a convexo-concave surface having light-condensing function~~ on the other side of the light condensing plate for condensing light emitted from the LED; and

the guide has an opening section that is equal to the emission area of the LED, and the opening section is disposed in proximity of the emission area or in contact with the emission area, and

the emission area of the LED is disposed lower than said lens of the camera module with reference to a surface of a board to which said camera module is attached.

Claim 11 (Cancelled): The mobile terminal according to Claim 10 further comprising a guide disposed between the light emitting element and the light condensing plate for preventing light emitted from dispersing.

Claim 12 (Previously Presented): The mobile terminal according to Claim 10 further comprising a camera module for capturing an image and the light condensing plate is unitarily formed with a lens of the camera module.

Claim 13 (Previously Presented): The mobile terminal according to Claim 10 further comprising a camera module for capturing an image and the light condensing plate is unitarily formed with a lens cover of the camera module.

Claim 14 (Previously Presented): The mobile terminal according to Claim 12 wherein a thickest dimension T of a plate area between the light condensing plate and said lens is $T \leq 1.0$ mm.

Claim 15 (Previously Presented): The mobile terminal according to Claim 13 wherein a thickest dimension T of a plate area between the light condensing plate and said lens cover is $T \leq 1.0$ mm.

Claim 16 (Cancelled): The mobile terminal according to Claim 12 wherein emission area of the LED is disposed lower than said lens of the camera module with reference to a surface of a board to which said camera module is attached.

Claim 17 (Previously Presented): The mobile terminal according to Claim 10, wherein the camera module is disposed on the substrate.